

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING **ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/719,533 D
Source: IFW16
Date Processed by STIC: 8/10/05

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE **CHECKER VERSION 4.2.2 PROGRAM**, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<**<http://www.uspto.gov/ebc/efs/downloads/documents.htm>**> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):
U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/24/05



IFW16

RAW SEQUENCE LISTING

DATE: 08/10/2005

PATENT APPLICATION: US/09/719,533D

TIME: 08:17:44

Input Set : A:\u0131089 sequence.txt

Output Set: N:\CRF4\08102005\I719533D.raw

SEQUENCE LISTING

3 (1) GENERAL INFORMATION:

5 (i) APPLICANT: Oon, Chong Jin

6 Lim, Gek Keow

7 Leong, Ai Lin

8 Zhao, Yi

9 Chen, Wei Ning

11 (ii) TITLE OF INVENTION: A VACCINE-INDUCED HEPATITIS B VIRAL
12 STRAIN AND USES THEREOF

14 (iii) NUMBER OF SEQUENCES: 11

16 (iv) CORRESPONDENCE ADDRESS:

17 (A) ADDRESSEE: Ladas & Parry

18 (B) STREET: 26 West 61 Street

19 (C) CITY: New York

20 (D) STATE: New York

21 (E) COUNTRY: USA

22 (F) ZIP: 10023

24 (v) COMPUTER READABLE FORM:

25 (A) MEDIUM TYPE: Floppy disk

26 (B) COMPUTER: IBM PC compatible

27 (C) OPERATING SYSTEM: PC-DOS/MS-DOS

28 (D) SOFTWARE: PatentIn Release #1.0, Version #1.30

30 (vi) CURRENT APPLICATION DATA:

C--> 31 (A) APPLICATION NUMBER: US/09/719,533D

C--> 32 (B) FILING DATE: 10-Jul-2001

33 (C) CLASSIFICATION: 435

35 (vii) PRIOR APPLICATION DATA:

36 (A) APPLICATION NUMBER: PCT/SG98/00045

37 (B) FILING DATE: 19-JUN-1998

39 (viii) ATTORNEY/AGENT INFORMATION:

40 (A) NAME: Mass, Clifford J.

41 (B) REGISTRATION NUMBER: 30,086

42 (C) REFERENCE/DOCKET NUMBER: U-013108-9

44 (ix) TELECOMMUNICATION INFORMATION:

45 (A) TELEPHONE: (212) 708-1890

Does Not Comply
Corrected Diskette Needed
(pg. 1-2) e

ERRORED SEQUENCES

526 (2) INFORMATION FOR SEQ ID NO: 6

528 (i) SEQUENCE CHARACTERISTICS:

529 (A) LENGTH: 35 base pairs

530 (B) TYPE: nucleic acid

Found 36

RAW SEQUENCE LISTING

DATE: 08/10/2005

PATENT APPLICATION: US/09/719,533D

TIME: 08:17:44

Input Set : A:\u0131089 sequence.txt

Output Set: N:\CRF4\08102005\I719533D.raw

531 (C) STRANDEDNESS: single
532 (D) TOPOLOGY: linear
534 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:
E--> 536 ATAAGCTTAT GCCCCTATCT TATCAACACT TCCGGA
591 (2) INFORMATION FOR SEQ ID NO: 11:
593 (i) SEQUENCE CHARACTERISTICS:
594 (A) LENGTH: 27 base pairs
595 (B) TYPE: nucleic acid
596 (C) STRANDEDNESS: single
597 (D) TOPOLOGY: linear
599 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 11:
E--> 601 CTAAGCTTAG TTCCGGAAG TGTGAT

36
See pg 1 for error explanation.
move to next line.
27
pls insert /
Numberings.

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/10/2005
PATENT APPLICATION: US/09/719,533D TIME: 08:17:45

Input Set : A:\u0131089 sequence.txt
Output Set: N:\CRF4\08102005\I719533D.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:11; Line(s) 599

VERIFICATION SUMMARY

DATE: 08/10/2005

PATENT APPLICATION: US/09/719,533D

TIME: 08:17:45

Input Set : A:\u0131089 sequence.txt

Output Set: N:\CRF4\08102005\I719533D.raw

L:31 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]

L:32 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]

L:536 M:204 E: No. of Bases differ, LENGTH:Input:35 Counted:36 SEQ:6

L:601 M:254 E: No. of Bases conflict, Input:0 Counted:27 SEQ:11